

W Series Wing Style Interchange

- Threaded wing or hex sleeves enable easy connection and disconnection while under pressure
- O-ring "connected" marker is highly visible during connection and helps to keep contaminants out of the threads while connected
- Coupler has a high flow tubular valve that is designed to reduce pressure drop and turbulence, while improving flow performance
- Bulkhead mounting kits are available to secure the nipples for simplified connection and disconnection
- Flanged bonded seal prolongs coupling life while being integral in the reduction of spillage and air inclusion



PERFORMANCE 'SPECIFICATIONS'	OPERATING bar (psi)	MIN. BURST bar (psi)	FLOW RATE ΔP=3 bar	LOCKING MECHANISM
3/4"	207 (3,000)	621 (9,000)	132 LPM (35 GPM)	Threaded
1"	207 (3,000)	621 (9,000)	208 LPM (55 GPM)	Threaded
1 1/4"	190 (2,750)	569 (8,250)	303 LPM (80 GPM)	Threaded
1 1/2"	172 (2,500)	517 (7,500)	416 LPM (110 GPM)	Threaded

'W' SERIES INTERCHANGE	PARKER	AEROQUIP	SNAP-TITE	FASTER
3/4"	6100 Series	5100 Series	Series '78'	-
1"	6100 Series	5100 Series	Series '78'	Series 'FB'
1 1/4"	6100 Series	5100 Series	Series '78'	Series 'FB'
1 1/2"	6100 Series	5100 Series	Series '78'	Series 'FB'



W-SERIES THREAD-TOGETHER INTERCHANGE (COUPLER RIGID DUST PLUG)

PART NO.	BODY SIZE	CAP LANYARD	BODY MATERIAL
6WDP-B	3/4"	Steel Chain	Brass
8WDP-B	1"	Steel Chain	Brass
10WDP-B	1 1/4"	Steel Chain	Brass
12WDP-B	1 1/2"	Steel Chain	Brass



W-SERIES THREAD-TOGETHER INTERCHANGE (NIPPLE RIGID DUST CAP)

PART NO.	BODY SIZE	CAP LANYARD	BODY MATERIAL
W6DC-B	3/4"	Steel Chain	Brass
W8DC-B	1"	Steel Chain	Brass
W10DC-B	1 1/4"	Steel Chain	Brass
W12DC-B	1 1/2"	Steel Chain	Brass



W-SERIES THREAD-TOGETHER INTERCHANGE (MOUNTING FLANGE)

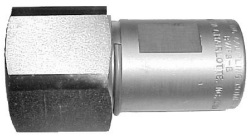
PART NO.	BODY SIZE	BOLT-HOLE SIZE	BODY MATERIAL
W6-BMF	3/4"	1/4"	Steel
W8-BMF	1"	1/4"	Steel
W10-BMF	1 1/4"	1/4"	Steel
W12-BMF	1 1/2"	3/8"	Steel



(Female Thread)

W-SERIES THREAD-TOGETHER INTERCHANGE (WING-NUT COUPLER)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
6WBF4-B	3/4"	1/2" BSPP	Brass
6WBF6-B	3/4"	3/4" BSPP	Brass
8WBF8-B	1"	1" BSPP	Brass
10WBF10-B	1 1/4"	1 1/4" BSPP	Brass
12WBF12-B	1 1/2"	1 1/2" BSPP	Brass
6WF4-B	3/4"	1/2" NPTF	Brass
6WF6-B	3/4"	3/4" NPTF	Brass
8WF8-B	1"	1" NPTF	Brass
10WF10-B	1 1/4"	1 1/4" NPTF	Brass
12WF12-B	1 1/2"	1 1/2" NPTF	Brass



(Female Thread)

W-SERIES THREAD-TOGETHER INTERCHANGE (HEX-NUT COUPLER)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
6WBF4-B-HN	3/4"	1/2" BSPP	Brass
6WBF6-B-HN	3/4"	3/4" BSPP	Brass
8WBF8-B-HN	1"	1" BSPP	Brass
10WBF10-B-HN	1 1/4"	1 1/4" BSPP	Brass
12WBF12-B-HN	1 1/2"	1 1/2" BSPP	Brass
6WF4-B-HN	3/4"	1/2" NPTF	Brass
6WF6-B-HN	3/4"	3/4" NPTF	Brass
8WF8-B-HN	1"	1" NPTF	Brass
10WF10-B-HN	1 1/4"	1 1/4" NPTF	Brass
12WF12-B-HN	1 1/2"	1 1/2" NPTF	Brass



(Female Thread)

W-SERIES THREAD-TOGETHER INTERCHANGE (NIPPLE)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
W6BF4-B	3/4"	1/2" BSPP	Brass
W6BF6-B	3/4"	3/4" BSPP	Brass
W8BF8-B	1"	1" BSPP	Brass
W10BF10-B	1 1/4"	1 1/4" BSPP	Brass
W12BF12-B	1 1/2"	1 1/2" BSPP	Brass
W6F4-B	3/4"	1/2" NPTF	Brass
W6F6-B	3/4"	3/4" NPTF	Brass
W8F8-B	1"	1" NPTF	Brass
W10F10-B	1 1/4"	1 1/4" NPTF	Brass
W12F12-B	1 1/2"	1 1/2" NPTF	Brass



W-SERIES THREAD-TOGETHER INTERCHANGE (NIPPLE WITH FLANGE)

PART NO.	BODY SIZE	THREAD SIZE	BODY MATERIAL
W6F4-B-BMF	3/4"	1/2"-14 NPTF	Brass
W6BF4-B-BMF	3/4"	G1/2" BSPP	Brass
W6F6-B-BMF	3/4"	3/4"-14 NPTF	Brass
W6BF6-B-BMF	3/4"	G3/4" BSPP	Brass
W8F8-B-BMF	1"	1"-11 1/2 NPTF	Brass
W8BF8-B-BMF	1"	G1" BSPP	Brass
W10F10-B-BMF	1 1/4"	1 1/4"-11 1/2 NPTF	Brass
W10BF10-B-BMF	1 1/4"	G1 1/4" BSPP	Brass
W12F12-B-BMF	1 1/2"	1 1/2"-11 1/2 NPTF	Brass
W12BF12-B-BMF	1 1/2"	G1 1/2" BSPP	Brass